Direct Capitalization Rate Study Industry: Scheduled Passenger Airlines 2011 Assessment Year

Equity Measures Calculated:

Debt Measure Calculated, Current Yield:

E/P estimates:

	All	Median			Annual	4th Qtr	
_	10.99%	7.89%	Yahoo	_	11.97%	11.05%	ALL
_	11.15%	10.18%	Value Line		5.57%	5.51%	BBB & Above
_	11.07%	9.04%	Average		6.92%	5.51%	B & Above
Inverse of P/I	E Ratios:		_	Mean =	8.15%	7.36%	•
	10.33%	7.46%	Yahoo	Median =	6.92%	5.51%	
_	11.80%	8.75%	_Value Line				
_	11.06%	8.10%	Average of Inverse of the P/E	Debt	Measure =	8.20%	
_	5.68%	5.68%	Inverse of median P/E, Value Line				
_	11.07%	8.57%	Average of all above except median P/E				
Mean =	9.99%	7.99%	-				
Median =	10.99%	7.89%					

Equity Measure NUOI = 11.00%

Indust	ry Market Capi	tal Struct	ture Net Utility O	perating l	Income (NUOI) Rate	
Equity	43.39%	Х	11.00%	=	4.77%	
Debt	56.61%	Х	8.20%	=	4.64%	
•	100.00%				9.41%	
Direct Cap	Rate NUOI =				9.5	0%

Gross Cash Flow / Price:

All	Median	
27.16%	24.08%	Value Line

Equity Measure Gross = 27.00%

	Industry Marke	et Capital	Structure Gross	Cash Flo	ow (GCF) Rate	
Equity	43.39%	Х	27.00%	=	11.72%	
Debt	56.61%	Χ	8.20%	=	4.64%	
	100.00%				16.36%	
Direct Ca	p Rate GCF =					16.50%

Direct Capitalization Rate Study Industry: Scheduled Freight Airlines 2011 Assessment Year

Equity Measures Calculated:

Debt Measure Calculated: Current Yield

E/P estimates:

_	All	Median	_		Annual	4th Qtr	_
_	7.65%	8.70%	Yahoo	_	5.35%	5.29%	ALL
	7.05%	6.00%	Value Line		5.35%	5.29%	BBB & Above
_	7.35%	7.35%	Average				B & Above
Inverse of P/I	E Ratios:		_	Mean =	5.35%	5.29%	_
	7.29%	8.05%	Yahoo	Median =	5.35%	5.29%	
_	5.93%	5.24%	_Value Line				
_	6.61%	6.65%	Average of Inverse of the P/E	Debt Measure	: =	5.50%	
_	7.41%	5.56%	Inverse of median P/E, V. L.				
_	6.98%	7.00%	Average of all above except median	n P/E			
Mean =	7.07%	6.71%	_				
Median =	7.29%	6.00%					

Equity Measure NUOI = 7.35%

Indust	ry Market Capi	tal Struc	ture Net Utility O	perating	Income (NUOI) Rate	
Equity	89.88%	Х	7.35%	=	6.61%	
Debt	10.12%	Χ	5.50%	=	0.56%	
_	100.00%				7.16%	
Direct Cap	Rate NUOI =				7.25	5%

Gross Cash Flow / Price:

All	Median	_
10.40%	11.11%	Value Line

Equity Measure Gross = 11.00%

	Industry Marke	t Capital	Structure Gross	Cash Flo	w Rate (GCF)	
Equity	89.88%	Х	11.00%	=	9.89%	
Debt	10.12%	Χ	5.50%	=	0.56%	
	100.00%				10.44%	
Direct Ca	p Rate GCF =					10.50%

Yield Capitalization Rate Study Industry: Scheduled Airlines 2011 Assessment Year

Equity Measures Calculated:		Passenger	Freight
Dividend Growth Model		8.00%	6.70%
Capital Asset Pricing Model		11.23%	11.25%
	Mean =	9.62%	8.97%
	Median =	9.62%	8.97%
	Equity Measure FCF =	11.00%	9.00%

Debt Measures Calculated, Yield to Maturity:

		All Bo	<u>nds</u>		20 Year Plus Bonds				
	<u>All</u>	<u>AII</u>		<u>Freight</u>		<u>Passenger</u>		<u>ıht</u>	
	Annual	4th Qtr	Annual	4th Qtr	Annual	4th Qtr	Annual	4th Qtr	
AA's	2.11%	1.98%	2.11%	1.98%			0.18%	0.23%	
BBB's	4.53%	4.15%	3.22%	2.92%	7.00%	6.96%	6.53%	6.25%	
B's	25.98%	28.84%							
CCC's	12.30%	10.13%							
NR's	22.87%	20.80%			15.85%	15.85%			
AII =	14.31%	11.54%	3.22%	2.92%	11.42%	11.40%	3.36%	3.24%	
Mean =	13.56%	13.18%	2.67%	2.45%	11.42%	11.40%	3.36%	3.24%	
Median =	12.30%	10.13%	2.67%	2.45%	11.42%	11.40%	3.36%	3.24%	

Debt Measure Passenger= 13.80% Debt Measure Freight= 6.50%

	Yield Cap Rate Free Cash Flow - Passenger						
Equity	43.39%	Χ	11.00%	=	4.77%		
Debt	56.61%	Χ	13.80%	=	7.81%		
_	100.00%				12.59%		
Weighted A	verage Cost o	f Capital ((WACC) =			12.75%	

	Yield Cap Rate Free Cash Flow - Freight							
Equity	89.88%	Х	9.00%	=	8.09%			
Debt	10.12%	Χ	6.50%	=	0.66%			
_	100.00% 8.75%							
Weighted A	verage Cost o	f Capital (WACC) =			8.75%		

Where Assumed Growth Rate = Inflation

Growth = 2.12%

see appendix for calculation

Support for Industry Capital Structure from Value Line and YaHoo Finance Industry: Airlines 2011 Assessment Year

А	В	С	D	Е	F	G	Н	I	J	K	L
		(VL)	(VL)	(YAHOO)	(VL)		(VL)	(VL)	(VL)		
Company	Ticker	Fin		Avg Price	Book Value	Mkt Value	Book Value	Book Value	Book Value	Mkt/Book	Mkt Value
	Symbol	Str	Shares	Common	Per Share	Common	Common	Preferred	Debt	Debt Ratio	Pref. & Debt
			(000)					(000)	(000)		
				4th Qtr		DxE	DxF				
AirTran Hldgs	AAI	С	134,700	7.42	3.73	999,025	502,431	0	931,900	1.00	931,900
Alaska Air	ALK	C++	35,600	53.45	24.50	1,902,761	872,200	0	1,699,200	1.00	1,699,200
Allegiant Travel company	ALGT	B+	19,900	47.00	14.71	935,366	292,729	0	22,500	1.00	22,500
AMR Corp	AMR	C+	332,600	7.82	(10.49)	2,600,932	(3,488,974)	0	9,984,000	1.00	9,984,000
Delta Air Lines	DAL	C++	784,000	13.12	0.31	10,286,080	243,040	0	15,665,000	1.00	15,665,000
Great Lakes Aviation	GLUX		14,300	1.72	1.67	24,596	23,881	0	44,000	1.00	44,000
JetBlue Airways	JBLU	C++	291,500	6.89	5.28	2,008,435	1,539,120	0	2,920,000	1.00	2,920,000
Pinncale Airlines Corp.	PNCL	С	18,300	6.69	5.58	122,397	102,114	0	519,200	1.00	519,200
SkyWest Inc	SKYW	В	55,600	15.45	24.32	858,835	1,352,192	0	1,816,300	1.00	1,816,300
Southwest Airlines	LUV	B+	742,800	13.33	7.36	9,900,286	5,467,008	0	3,325,000	1.00	3,325,000
US Airways Group	LCC	C+	161,100	10.86	(2.20)	1,750,083	(354,420)	0	4,024,000	1.00	4,024,000
Atlas Air Worldwide	AAWW	В	25,700	55.90	34.48	1,436,502	886,136	0	526,700	1.00	526,700
Air Transport Services Grp	ATSG	C++	63,400	7.13	3.88	452,042	245,992	0	325,700	1.00	325,700
Air T	AIRT	B+	2,400	9.33	10.24	22,400	24,576	0	0	1.00	NA
FedEx Corp	FDX	B++	314,000	90.07	43.98	28,280,933	13,809,720	0	1,668,000	1.00	1,668,000
United Parcel'B'	UPS	Α	992,900	69.63	7.68	69,138,937	7,625,472	0	8,668,000	1.00	8,668,000

130,719,609

31,388,795

32,986,611

10,394,715

SUMS & AVERAGES

ALL
PASSENGER AIRLINES
MEDIAN OF PASSENGER AIRLINES
FREIGHT CARRIERS
MEDIAN OF FREIGHT CARRIERS

FOREIGN CARRIERS -British Air, World Air Holdings & WestJet Airlines Ltd.

Data not used because of outliers and bankruptcy

1,750,083	502,431	1,816,300	1,816,300
99,330,814	22,591,896	11,188,400	11,188,400
1,436,502	886,136	1,097,350	1,097,350

52,139,500

40,951,100

52,139,500

40,951,100

INDUSTRY MARKET STRUCTURE:

	Al	.L	Passenge	er Airlines	Frei	ght
EQUITY	71.49%	130,719,609	43.39%	31,388,795	89.88%	99,330,814
DEBT	28.51%	52,139,500	56.61%	40,951,100	10.12%	11,188,400
TOTAL	100.00%			72,339,895	100.00%	110,519,214

^{*} Bold denotes operations in Montana

^{*&#}x27;* All **Negative** values left out of calculations

Support for Industry Capital Structure from Value Line and YaHoo Finance Industry: Airlines 2011 Assessment Year

A	В	М	N	0	Р	Q	R	S	Τ	U	V	W	X	Υ
		(YAHOO)	(YAHOO)	(VL)	(VL)	(VL)	(VL)	(YAHOO)	(YAHOO)	(VL)	(VL)	(VL)	(VL)	(VL)
Company	Ticker								Inverse of		Inverse of	Median	Inverse of	
	Symbol	EPS	E/P	EPS	E/P	CF/S	CF/P	P/E	P/E	P/E	P/E	P/E	Median P/E	Beta
			M/E		O/E		Q/E		1/S		1/U		1/W	
AirTran Hldgs	AAI	0.35	4.72%	0.35	4.72%	0.90	12.13%	21.17	4.72%	12.37	8.08%			1.25
Alaska Air	ALK	5.77	10.80%	6.70	12.54%	13.10	24.51%	9.90	10.10%	10.06	9.94%			1.15
Allegiant Travel company	ALGT	3.19	6.79%	3.45	7.34%	5.30	11.28%	15.75	6.35%	12.01	8.33%			0.80
AMR Corp	AMR	(2.15)	(27.49%)	(1.56)	(19.95%)	1.85	23.66%	(3.79)	(26.41%)					1.65
Delta Air Lines	DAL	0.65	4.95%	1.80	13.72%	3.80	28.96%	20.19	4.95%	5.37	18.62%			1.50
Great Lakes Aviation	GLUX	0.38	22.09%	0.20	11.63%			5.33	18.77%					0.65
JetBlue Airways	JBLU	0.32	4.64%	0.42	6.10%	1.25	18.14%	21.17	4.72%	11.94	8.38%			1.25
Pinncale Airlines Corp.	PNCL	1.23	18.39%	1.20	17.94%	4.21	62.95%	6.29	15.89%					1.25
SkyWest Inc	SKYW	1.39	9.00%	1.35	8.74%	5.55	35.93%	11.68	8.56%	10.97	9.12%	12.00	8.33%	1.20
Southwest Airlines	LUV	0.60	4.50%	0.75	5.63%	1.50	11.25%	21.60	4.63%	13.29	7.52%	33.00	3.03%	0.95
US Airways Group	LCC	2.61	24.03%	2.51	23.11%	4.65	42.80%	4.07	24.59%	4.10	24.39%			1.75
Atlas Air Worldwide	AAWW	5.03	9.00%	5.50	9.84%	6.85	12.26%	11.41	8.77%	13.16	7.60%			1.60
Air Transport Services Grp	ATSG	0.62	8.70%	0.64	8.98%			12.42	8.05%					1.85
Air T	AIRT	1.07	11.46%	0.56	6.00%			9.19	10.89%			8.00	12.50%	0.80
FedEx Corp	FDX	4.17	4.63%	4.80	5.33%	10.01	11.11%	22.48	4.45%	19.09	5.24%	18.00	5.56%	1.00
United Parcel'B'	UPS	3.12	4.48%	3.55	5.10%	5.45	7.83%	23.21	4.31%	20.17	4.96%	24.00	4.17%	0.85
SUMS & AVERAGES														
ALL			9.88%		9.78%		23.29%		9.32%		10.20%		6.72%	1.22
PASSENGER AIRLINES			10.99%		11.15%		27.16%		10.33%		11.80%		5.68%	1.22
MEDIAN OF PASSENGER AIRLINES			7.89%		10.18%		24.08%		7.46%		8.75%		5.68%	1.25
FREIGHT CARRIERS			7.65%		7.05%		10.40%		7.29%		5.93%		7.41%	1.22

6.00%

11.11%

8.05%

5.24%

8.70%

FOREIGN CARRIERS -British Air, World Air Holdings & WestJet Airlines Ltd.

Data not used because of outliers and bankruptcy

* Bold denotes operations in Montana

MEDIAN OF FREIGHT CARRIERS

Overall Industry Beta = 1.22
Passenger Beta = 1.22
Freight Beta = 1.22

5.56%

1.00

^{*&#}x27;* All **Negative** values left out of calculations

Dividend Growth Model Industry: Airlines 2011 Assessment Year

 $K_E = D1 / P_O + G_A$

KE= Cost of Equity **D1=** Expected Dividends Po= Current Price Per Share G= Sustainable Growth

Scheduled Passenger Airlines

		Stock	Expected	Dividend	Dividend	
Company Name	Ticker	Price	Dividend	Yield	Growth	Ke
		(Po)	1 Year	(D1/P0)	(G₁)	1 Year
AirTran Hldgs	AAI	7.42	Nil		Nil	
Allegiant Travel company	ALGT	47.00	Nil		Nil	
Alaska Air	ALK	53.45	Nil		Nil	
AMR Corp	AMR	7.82	Nil		Nil	
Delta Air Lines	DAL	13.12	Nil		Nil	
Great Lakes Aviation	GLUX	1.72				
JetBlue Airways	JBLU	6.89	Nil		Nil	
Southwest Airlines	LUV	13.33	0.02	0.15%	3.00%	3.15%
Mesa Air Group	MESA	0.02				
Pinncale Airlines Corp.	PNCL	6.69				
SkyWest Inc	SKYW	15.45	0.20	1.29%	7.00%	8.29%
Contl Airlines'B'	UAL	26.91				
UAL Corp.	UAL	26.91	Nil		Nil	
ExpressJet Holdings	XJT	0.00				

^{*}Bold denotes operations in Montana

Median= 5.72% Mean= 5.72%

Cost of Equity - Domestic, (K_E) = 8.00%

Scheduled Freight Airlines

		Stock	Expected	Dividend	Dividend	
Company Name	Ticker	Price	Dividend	Yield	Growth	Ke
		(Po)	1 Year	(D1/P0)	(G ₁)	1 Year
Atlas Air Worldwide	AAWW	55.90	Nil		Nil	
Air T	AIRT	9.33			10.00%	
Air Transport Services Grp	ATSG	7.13				
FedEx Corp	FDX	90.07	0.48	0.53%	6.00%	6.53%
United Parcel'B'	UPS	69.63	1.96	2.81%	4.00%	6.81%

^{*}Bold denotes operations in Montana

Median= 6.67% Mean= 6.67%

Cost of Equity - Freight, (K_E) = 6.70%

Capital Asset Pricing Model Industry: Airlines 2011 Assessment Year

 $K_E = R_F + \beta (R_M - R_F)$

		Passenger	Freight
K _{E =} Cost of Equity		11.23%	11.25%
R _F = Risk Free Rate		4.34%	4.34%
β= Beta		1.22	1.22
R _M = Market Rate of	f Return	10.00%	10.00%
R_P = Equity Risk Pre	emium (RM - RF)	5.66%	5.66%
R., = Investor's Ma	rket Rate of Return		
	ge Company, Average Annual Return, * Arithmetic Average, Ex-Post	R _M =	11.90%
	ge Company, Average Annual Return, *Geometric Average, Ex-Post	R _M =	9.90%
	rowth Model, S & P 500, See Exhibit, Ex Ante	R _M =	9.00%
		Mean = Median =	10.27% 9.90%
		R _M =	10.00%
R _f = Risk Free Rate	e		
Internal Revenue Se Rev Rule 2010-29 T	ervice, Rev Rule 2010-29 Table 2 December 2010		
Annual Rates	Short Term - AFR	$R_f =$	0.49%
	Mid Term - AFR	$R_f =$	1.63%
	Long Term - AFR	$R_f =$	3.67%
The ValueLine Inves			
U.S. Ireasury Secur	ities January 1, 2010 3 Month	$R_f =$	0.12%
	6 Month	$R_f =$	0.12 %
	1 Year	$R_f =$	0.19%
Federal Reserve Sta Treasury constant a Market yield on U.S.			
	3-month constant maturity, quoted on investment basis	$R_f =$	0.14%
	6-month constant maturity, quoted on investment basis	$R_f =$	0.20%
	1-year constant maturity, quoted on investment basis	$R_f =$	0.30%
11 S Treasury Secur	ities Long-Term December 31, 2010	Mean = Median =	0.78% 0.27%
o.s. neasony secon	30 year constant maturity $R_f = 4.13\%$	4.21 Weighted Mean =	0.27%
	20 year constant maturity $R_f = 4.34\%$	4.43	0.07 /0
		R _f =	4.34%

Historical Stock Price Analysis From YAHOO Finance Industry: Airlines 2011 Assessment Year

	_				_								_	_	4th Qtr	Annual		Yahoo EPS Ist 12
Ticker	Company		Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	Avg.	Avg.	E	mo
AAI	AirTran Hldgs	high low	\$5.94 \$4.82	\$5.13 \$4.42	\$5.58 \$4.84	\$6.02 \$5.02	\$5.74 \$4.82	\$6.01 \$4.81	\$5.04 \$4.60	\$4.93 \$4.34	\$7.41 \$4.22	\$7.51 \$7.32	\$7.50 \$7.35	\$7.47 \$7.35	\$7.42	\$5.76	21.17	0.35
ALGT	Allegiant Travel company	high low	\$53.82 \$47.17	\$53.99 \$49.74	\$59.04 \$51.44	\$58.12 \$49.50	\$56.28 \$47.84	\$55.32 \$42.04	\$46.37 \$42.07	\$45.88 \$37.08	\$43.93 \$37.05	\$47.92 \$38.12	\$50.74 \$44.78	\$52.95 \$47.51	\$47.00	\$48.28	15.75	3.19
ALK	Alaska Air	high low	\$37.95 \$31.24	\$37.18 \$31.24	\$42.59 \$35.21	\$45.72 \$39.88	\$49.05 \$37.03	\$54.13 \$44.91	\$52.91 \$42.00	\$54.66 \$43.89	\$51.85 \$43.94	\$53.02 \$44.86	\$56.48 \$52.04	\$59.59 \$54.70	\$53.45	\$45.67	9.90	5.77
AMR	AMR Corp	high low	\$8.80 \$6.92	\$9.25 \$6.79	\$10.50 \$8.66	\$9.35 \$7.25	\$7.86 \$5.91	\$8.88 \$6.70	\$7.41 \$6.25	\$7.48 \$5.86	\$6.89 \$6.02	\$8.11 \$5.92	\$8.98 \$7.63	\$8.74 \$7.54	\$7.82	\$7.65	(3.79)	(2.15)
CAL	Contl Airlines'B'	high low			M	lerged with Un	ited Merger Cl	osed on Octo	ber 1, 2010 n	ow traded as	UAL						#DIV/0!	
DAL	Delta Air Lines	high low	\$13.73 \$10.95	\$13.21 \$10.93	\$14.90 \$12.33	\$14.94 \$11.95	\$14.48 \$10.90	\$14.50 \$11.24	\$12.40 \$10.40	\$12.80 \$9.60	\$12.00 \$10.40	\$14.10 \$10.96	\$14.54 \$12.87	\$14.10 \$12.15	\$13.12	\$12.52	20.19	0.65
FRNTQ	Frontier Airlines	high low			Not Ava	ilable in YaHoo	Finance											NA
FWRD	Forward Air	high low	\$26.78 \$23.62	\$24.79 \$21.92	\$27.37 \$24.41	\$30.30 \$25.29	\$29.59 \$25.46	\$29.39 \$25.80	\$29.91 \$26.43	\$29.59 \$22.39	\$27.25 \$23.80	\$27.57 \$24.63	\$28.42 \$26.14	\$30.16 \$27.58	\$27.42	\$26.61	#DIV/0!	
GLUX	Great Lakes Aviation	high low	\$1.50 \$1.40	\$1.50 \$1.20	\$1.40 \$1.35	\$1.65 \$1.36	\$1.69 \$1.36	\$1.55 \$1.36	\$1.61 \$1.20	\$1.60 \$1.15	\$1.55 \$1.05	\$1.53 \$1.40	\$1.99 \$1.35	\$2.50 \$1.55	\$1.72	\$1.49	5.33	0.38
JBLU	JetBlue Airways	high low	\$6.03 \$4.90	\$5.49 \$4.64	\$5.70 \$5.08	\$6.85 \$5.56	\$6.35 \$5.14	\$6.95 \$5.49	\$6.57 \$5.21	\$6.55 \$5.31	\$6.75 \$5.52	\$7.30 \$6.34	\$7.60 \$6.55	\$7.24 \$6.31	\$6.89	\$6.06	21.17	0.32
LUV	Southwest Airlines	high low	\$11.97 \$10.91	\$12.73 \$11.02	\$13.42 \$12.50	\$13.97 \$13.08	\$13.45 \$11.36	\$12.77 \$11.06	\$12.39 \$10.42	\$12.32 \$10.76	\$14.16 \$11.17	\$13.95 \$12.59	\$14.32 \$13.19	\$13.61 \$12.31	\$13.33	\$12.48	21.60	0.60
LCC	US Airways Group	high low	\$5.96 \$4.47	\$7.40 \$5.35	\$8.17 \$6.81	\$7.87 \$6.27	\$8.97 \$5.70	\$10.87 \$8.16	\$11.15 \$8.02	\$11.40 \$8.40	\$10.17 \$8.51	\$12.24 \$8.94	\$12.26 \$10.51	\$11.43 \$9.80	\$10.86	\$8.70	4.07	2.61
MESA MESAQ.PK	Mesa Air Group Ticker Change	high low	\$0.12 \$0.04	\$0.08 \$0.05	\$0.14 \$0.07	\$0.12 \$0.08	\$0.09 \$0.04	\$0.08 \$0.05	\$0.05 \$0.03	\$0.04 \$0.03	\$0.03 \$0.01	\$0.04 \$0.01	\$0.03 \$0.02	\$0.02 \$0.01	\$0.02	\$0.05	(0.02)	(0.80)
NWA	Northwest Airlines	high low			N	lerged with De	lta											
PNCL	Pinncale Airlines Corp.	high low	\$8.39 \$6.83	\$8.72 \$7.00	\$8.29 \$7.04	\$7.80 \$7.05	\$7.78 \$6.00	\$6.85 \$5.00	\$6.20 \$5.35	\$5.93 \$4.53	\$5.48 \$4.32	\$5.77 \$5.17	\$8.25 \$5.46	\$8.24 \$7.24	\$6.69	\$6.61	6.29	1.23
RJET	Republic Airways Holdings Inc.	high low	\$7.65 \$4.80	\$6.36 \$4.48	\$6.54 \$5.31	\$6.80 \$5.66	\$6.51 \$5.25	\$6.39 \$5.37	\$6.25 \$4.74	\$7.21 \$6.02	\$8.58 \$6.93	\$9.44 \$8.00	\$9.58 \$7.18	\$7.89 \$6.83	\$8.15	\$6.66	32.00	0.23
SKYW	SkyWest Inc	high low	\$17.45 \$14.45	\$15.38 \$13.28	\$15.41 \$14.28	\$15.99 \$14.00	\$15.31 \$12.76	\$14.57 \$12.07	\$13.15 \$11.38	\$13.62 \$11.97	\$14.26 \$12.82	\$15.27 \$13.72	\$16.25 \$14.98	\$16.84 \$15.62	\$15.45	\$14.37	11.68	1.39
XJT	ExpressJet Holdings	high low			Not Ava	ilable in YaHoo) Finance											NA

Historical Stock Price Analysis From YAHOO Finance Industry: Airlines 2011 Assessment Year

															4th Otr	Annual	Vahaa D	Yahoo
Ticker	Company		Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	4th Qtr Avg.	Annual Avg.	Fanoo P-	EPS lst 12 mo
UAUA	UAL Corp.	high		١	Merged with U	nited Merger C	losed on Octo	ber 1, 2010 n	ow traded as	UAL	-							
		low																
UAL	United Continental Holdings	high	\$14.15	\$17.28	\$20.59	\$23.83	\$22.55	\$24.59	\$25.00	\$24.44	\$23.95	\$29.75	\$29.59	\$28.59	\$26.91	\$21.31	13.82	1.87
		low	\$12.13	\$12.14	\$17.23	\$18.50	\$16.39	\$19.34	\$18.42	\$19.09	\$20.48	\$23.76	\$26.66	\$23.10				
UTIW	Uti Worldwide Inc	high	\$15.47	\$14.94	\$17.43	\$17.59	\$16.45	\$15.20	\$14.70	\$15.18	\$16.20	\$19.29	\$20.46	\$21.21	\$18.89	\$15.76	34.94	0.56
		low	\$13.73	\$12.86	\$14.23	\$15.41	\$13.27	\$12.35	\$12.25	\$13.57	\$14.14	\$15.85	\$18.61	\$17.92				
AAWW	Atlas Air Worldwide	high	\$42.08	\$45.25	\$53.54	\$59.75	\$59.02	\$54.63	\$60.00	\$60.00	\$55.81	\$56.75	\$62.00	\$60.05	\$55.90	\$50.62	11.41	5.03
		low	\$35.01	\$36.45	\$44.44	\$51.03	\$45.26	\$46.38	\$45.66	\$41.61	\$43.61	\$48.37	\$53.51	\$54.69				
AIRT	Air T	high	\$11.90	\$11.18	\$12.50	\$12.49	\$13.48	\$13.47	\$10.72	\$10.39	\$9.64	\$9.00	\$10.10	\$10.15	\$9.33	\$10.45	9.19	1.07
		low	\$9.44	\$9.36	\$10.40	\$11.16	\$11.77	\$10.26	\$9.54	\$8.30	\$8.72	\$8.60	\$8.64	\$9.51				
ATSG	Air Transport Services Grp	high	\$2.83	\$2.59	\$3.49	\$5.75	\$6.03	\$5.75	\$5.49	\$5.49	\$6.50	\$6.95	\$7.70	\$8.10	\$7.13	\$4.95	12.42	0.62
	fka ABX	low	\$2.30	\$2.15	\$1.78	\$3.52	\$4.45	\$4.31	\$4.48	\$4.48	\$4.63	\$5.99	\$6.74	\$7.30				
FDX	FedEx Corp	high	\$88.68	\$84.98	\$93.66	\$97.75	\$92.74	\$84.85	\$84.24	\$87.74	\$88.46	\$90.63	\$93.03	\$96.23	\$90.07	\$85.23	22.48	4.17
		low	\$78.30	\$75.17	\$84.80	\$89.43	\$78.29	\$69.98	\$69.78	\$77.25	\$79.04	\$84.74	\$84.49	\$91.28				
UPS	United Parcel'B'	high	\$63.38	\$59.95	\$64.95	\$70.31	\$70.89	\$63.49	\$65.35	\$67.72	\$69.50	\$70.00	\$70.65	\$73.94	\$69.63	\$64.49	23.21	3.12
		low	\$57.19	\$55.77	\$58.73	\$63.03	\$59.53	\$56.70	\$56.47	\$62.61	\$64.40	\$65.44	\$66.90	\$70.87	•	,		

Support for Debt Rating Industry: Airlines 2011 Assessment Year

STANDARD & POOR'S BOND GUIDE BOND CURRENT YIELD

					S&P Bond													Avg Full	Avg 4th
Company Name	Coupon	CUSIP	Issue	Maturity Date	Rating	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	Year	QTR
United Parcel Service of Amer	8.38	911308AA2	Deb	04/01/2020	AA-	6.37	6.44	6.49	6.48	6.27	6.20	6.10	6.10	5.94	5.99	6.11	6.31	6.23%	6.14%
United Parcel Service of Amer	0.1	911308BA1	Frn Sr Nt	10/26/2049	AA-	0.21	0.21	0.20	0.20	0.10	0.10	0.10	0.10	0.18		0.19	0.18	0.16%	0.19%
Federal Express	9.65	313309AJ5	Nts	06/15/2012	BBB	8.30	8.35	8.41	8.45	8.47	8.48	8.44	8.44	8.51	8.55	8.56	8.63	8.47%	8.58%
Federal Express	7.6		Nts	01/01/2097	BBB	7.78	6.98	6.92	6.73	6.55	6.55	6.55	5.85	5.78	6.09	6.19	6.48	6.54%	6.25%
Southwest Airlines Co.	6.5	844741AV0	Nts	03/01/2012	BBB	6.07	6.10	6.12	6.10	6.09	6.09	6.10	6.10	6.13	6.13	6.16	6.20	6.12%	6.16%
Southwest Airlines Co.	5.25	844741AW8	Nts	10/01/2014	BBB	5.08	5.08	5.05	5.06	5.02	5.00	4.91	4.91	4.86	4.86	4.91	4.99	4.98%	4.92%
Southwest Airlines Co.	5.75	844741AY4	Nts	12/15/2016	BBB	5.71	5.65	5.63	5.62	5.47	5.47	5.36	5.36	5.25	5.24	5.32	5.43	5.46%	5.33%
Southwest Airlines Co.	5.12	844741AX6	Nts	03/01/2017	BBB	5.16	5.28	5.27	5.26	5.11	5.05	4.95	4.95	4.90	4.86	4.96	5.10	5.07%	4.97%
Southwest Airlines Co.	7.375	844741AN8	Deb	03/01/2027	BBB	7.25	7.38	7.41	7.36	7.08	6.97	6.91	6.91	6.83	6.97	7.11	7.18	7.11%	7.09%
United Air Lines	10.85	909279AG6	Eq Tr '91A	07/05/2014	B+	19.04	19.04	19.04										19.04%	
AMR Corp.	9	001765AU0	Deb	08/01/2012	CCC+	10.58	10.76	9.78	9.20	10.37	10.11	9.44	9.44	9.04	9.00	8.74	8.91	9.61%	8.88%
AMR Corp.	9	001765AC0	Deb	09/15/2016	CCC+	11.68	10.46	0.00	10.21	10.90	10.52	9.89	9.89	9.47	9.38	9.16	9.27	9.24%	9.27%
AMR Corp.	10.2	001765AE6	Deb	03/15/2020	CCC+	15.57	14.57	13.64	12.12	13.42	12.91	12.07	12.07	12.21	12.01	10.79	10.85	12.69%	11.22%
AMR Corp.	9.88	001765AG1	Deb	06/15/2020	CCC+	15.20	14.11	13.35	12.03	13.35	12.83	12.04	12.04	11.97	11.77	10.56	10.62	12.49%	10.98%
AMR Corp.	10	001765AK2	Deb	04/15/2021	CCC+	16.26	14.28	13.51	12.17	13.51	12.98	12.19	12.19	12.12	11.92	10.69	10.75	12.71%	11.12%
AMR Corp.	9.75	001765AP1	Deb	08/15/2021	CCC+	15.85	13.92	13.17	11.87	13.17	12.66	11.89	11.89	11.81	11.62	10.42	10.48	12.40%	10.84%
AMR Corp.	9.8	001765AQ9	Deb	10/01/2021	CCC+	15.93	14.00	13.24	11.93	13.24	12.72	11.95	11.95	11.87	11.68	10.48	10.53	12.46%	10.90%
Continental Airlines, Inc.	8.75	210795PT1	Nts	12/01/2011	CCC+	8.92	8.91	8.79	8.64	8.75	8.72	8.52	8.52	8.54	8.44	8.46	8.49	8.64%	8.46%
Delta Air Lines, Inc.	10.125	247361QN1	Deb	05/15/2010	NR	18.58	18.58	18.58	18.58									18.58%	
Delta Air Lines, Inc.	10.375	247361WG9	Deb	02/01/2011	NR	19.76	19.76	19.76	19.76	19.76	19.76	19.76	19.76	19.76	19.76	19.76	19.76	19.76%	19.76%
Delta Air Lines, Inc.	9	247361AD0	Deb	05/15/2016	NR	18.18	18.18	18.18	18.18	18.18	18.18	18.18	18.18	18.18	18.18	18.18	18.18	18.18%	18.18%
Delta Air Lines, Inc.	9.75	247361WH7	Deb	05/15/2021	NR	17.81	17.81	17.81	17.81	17.81	17.81	17.81	17.81	17.81	17.81	17.81	17.81	17.81%	17.81%
Delta Air Lines, Inc.	9.25	247361XX1	Deb	03/15/2022	NR	16.63	16.63	16.63	16.63	16.63	16.63	16.63	16.63	16.63	16.63	16.63	16.63	16.63%	16.63%
Delta Air Lines, Inc.	10.38	247361XY9	Deb	12/15/2022	NR	19.12	19.12	19.12	19.12	19.12	19.12	19.12	19.12	19.12	19.12	19.12	19.12	19.12%	19.12%
Delta Air Lines, Inc.	8.3	247361YG7	Nts	12/15/2029	NR	15.37	15.37	15.37	15.37	15.37	15.37	15.37	15.37	15.37	15.37	15.37	15.37	15.37%	15.37%
United Air Lines	10.36	909279AN1	Eq Tr '91C	11/13/2012	NR	13.54	13.54	13.54	13.54	13.54	13.54	13.54	13.54	13.54	13.54	13.54	13.54	13.54%	13.54%
United Air Lines	10.85	909279AH4	Eq Tr '91B	02/19/2015	NR	24.66	24.66	24.66	24.66	24.66	24.66	24.66	24.66	24.66	24.66	24.66	24.66	24.66%	24.66%
				Counts of data:	28	28	28	28	27	26	26	26	26	26	25	26	26	28	26

NOTES:

Data wsa downloaded from the S&P Website and supplemented from month end S&P Bond Guides when available.

means the data was not available in S&P Guide
means issuance matured or called

Al	LL	FREIGH	T ONLY
Annual	4th Qtr	Annual	4th Qtr
3.20%	3.16%	3.20%	3.16%
6.25%	6.19%	5.35%	5.29%
19.04%			
11.28%	10.21%		
18.18%	18.13%		
11.97%	11.05%	5.35%	5.29%
5.57%	5.51%	5.35%	5.29%
6.92%	5.51%		
	Annual 3.20% 6.25% 19.04% 11.28% 18.18% 11.97% 5.57%	3.20% 3.16% 6.25% 6.19% 19.04% 11.28% 10.21% 18.18% 18.13% 11.97% 11.05% 5.57% 5.51%	Annual 4th Qtr Annual 3.20% 3.16% 3.20% 6.25% 6.19% 5.35% 19.04% 10.21% 18.18% 18.18% 18.13% 5.35% 5.57% 5.51% 5.35%

*Investment Grade (BBB- & Above)

Support for Debt Rating Industry: Airlines 2011 Assessment Year

STANDARD & POOR'S BOND GUIDE BOND YIELD TO MATURITY

					S&P Bond													Avg Full	Avg 4th
Company Name	Coupon	CUSIP	Issue	Maturity Date	Rating	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Nov-10	Dec-10	Year	QTR
United Parcel Service of Amer	8.38	911308AA2	Deb	04/01/2020	AA-	4.49	4.62	4.71	4.66		4.00	3.76	3.76	3.31	3.40	3.67	4.11	4.04%	3.73%
United Parcel Service of Amer	0.1	911308BA1	Frn Sr Nt	10/26/2049	AA-	0.21	0.21	0.21	0.21	0.12	0.12	0.12	0.12	0.19		0.22	0.24	0.18%	0.23%
Federal Express	9.65	313309AJ5	Nts	06/15/2012	BBB	2.59	2.67	2.73	2.73	2.61	2.44	1.86	1.86	1.69	1.63	1.34	1.42	2.13%	1.46%
Federal Express	7.6		Nts	01/01/2097	BBB	7.78	6.98	6.92	6.73	6.55	6.55	6.55	5.84	5.77	6.08	6.18	6.48	6.53%	6.25%
Southwest Airlines Co.	6.5	844741AV0	Nts	03/01/2012	BBB	3.05	3.13	3.14	2.88	2.63	2.43	2.32	2.32	2.18	1.98	2.08	2.38	2.54%	2.15%
Southwest Airlines Co.	5.25	844741AW8	Nts	10/01/2014	BBB	4.48	4.45	4.31	4.33	4.09	3.98	3.50	3.50	3.14	3.09	3.35	3.75	3.83%	3.40%
Southwest Airlines Co.	5.75	844741AY4	Nts	12/15/2016	BBB	5.63	5.43	5.37	5.33	4.82	4.83	4.44	4.44	4.02	3.97	4.25	4.61	4.76%	4.28%
Southwest Airlines Co.	5.12	844741AX6	Nts	03/01/2017	BBB	5.27	5.64	5.62	5.58	5.08	4.87	4.51	4.51	4.32	4.14	4.51	5.05	4.93%	4.57%
Southwest Airlines Co.	7.375	844741AN8	Deb	03/01/2027	BBB	7.20	7.39	7.43	7.35	6.95	6.79	6.70	6.70	6.58	6.79	6.99	7.09	7.00%	6.96%
United Air Lines	10.85	909279AG6	Eq Tr '91A	07/05/2014	B+	23.11	23.11	23.11										23.11%	
United Air Lines	10.25	909279AJ0	Deb	7/15/2021	B+					28.84	28.84	28.84	28.84	28.84	28.84	28.84	28.84	28.84%	28.84%
AMR Corp.	9	001765AU0	Deb	08/01/2012	CCC+	16.54	17.54	13.06	10.12	16.47	15.33	11.72	11.72	9.28	8.98	7.13	8.30	12.18%	8.14%
AMR Corp.	9	001765AC0	Deb	09/15/2016	CCC+	14.50	12.15	0.00	11.68	13.16	12.40	11.05	11.05	10.13	9.93	9.39	9.69	10.43%	9.67%
AMR Corp.	10.2	001765AE6	Deb	03/15/2020	CCC+	17.60	16.37	15.19	13.10	14.93	14.25	13.07	13.07	13.31	13.03	11.15	11.25	13.86%	11.81%
AMR Corp.	9.88	001765AG1	Deb	06/15/2020	CCC+	17.22	15.87	14.90	13.11	14.95	14.27	13.18	13.18	13.11	12.83	10.99	11.09	13.73%	11.64%
AMR Corp.	10	001765AK2	Deb	04/15/2021	CCC+	18.13	15.80	14.85	13.11	14.89	14.22	13.17	13.17	13.10	12.84	11.06	11.15	13.79%	11.68%
AMR Corp.	9.75	001765AP1	Deb	08/15/2021	CCC+	17.67	15.39	14.47	12.77	14.50	13.85	12.84	12.84	12.76	12.50	10.78	10.87	13.44%	11.38%
AMR Corp.	9.8	001765AQ9	Deb	10/01/2021	CCC+	17.69	15.42	14.51	12.81	14.53	13.89	12.87	12.87	12.80	12.54	10.82	10.91	13.47%	11.42%
Continental Airlines, Inc.	8.75	210795PT1	Nts	12/01/2011	CCC+	9.95	9.91	9.06	7.88	8.74	8.55	6.65	6.65	6.59	5.27	5.25	5.34	7.49%	5.29%
Delta Air Lines, Inc.	10.125	247361QN1	Deb	05/15/2010	NR	38.08	38.06	38.06	38.06									38.07%	
Delta Air Lines, Inc.	10.375	247361WG9	Deb	02/01/2011	NR	33.66	33.66	33.66	33.66	33.66	33.66	33.66	33.66	33.66	33.66	33.66	33.66	33.66%	33.66%
Delta Air Lines, Inc.	9	247361AD0	Deb	05/15/2016	NR	22.57	22.57	22.57	22.57	22.57	22.57	22.57	22.57	22.57	22.57	22.57	22.57	22.57%	22.57%
Delta Air Lines, Inc.	9.75	247361WH7	Deb	05/15/2021	NR	19.28	19.28	19.28	19.28	19.28	19.28	19.28	19.28	19.28	19.28	19.28	19.28	19.28%	19.28%
Delta Air Lines, Inc.	9.25	247361XX1	Deb	03/15/2022	NR	17.95	17.95	17.95	17.95	17.95	17.95	17.95	17.95	17.95	17.95	17.95	17.95	17.95%	17.95%
Delta Air Lines, Inc.	10.38	247361XY9	Deb	12/15/2022	NR	20.08	20.08	20.08	20.08	20.08	20.08	20.08	20.08	20.08	20.08	20.08	20.08	20.08%	20.08%
Delta Air Lines, Inc.	8.3	247361YG7	Nts	12/15/2029	NR	15.85	15.85	15.85	15.85	15.85	15.85	15.85	15.85	15.85	15.85	15.85	15.85	15.85%	15.85%
United Air Lines	10.36	909279AN1	Eq Tr '91C	11/13/2012	NR	16.22	16.22	16.22	16.22									16.22%	
United Air Lines	10.36	909279AP6	Eq Tr '91D	11/20/2012	NR					16.22	16.22	16.22	16.22	16.22	16.22	16.22	16.22	16.22%	16.22%
United Air Lines	10.85	909279AH4	Eq Tr '91B	02/19/2015	NR	28.84	28.84	28.84	28.84									28.84%	
		-		Counts of data:	29	27	27	27	26	24	25	25	25	25	24	25	25	29	25

NOTES:

Data wsa downloaded from the S&P Website and supplemented from month end S&P Bond Guides when available.

means the data was not available in S&P Guide means issuance matured or called

means 20 year plus bond longest term passenger bonds

					20 YEAR PLUS BONDS			
	ALL		FREIGHT ONLY		PASSENGER		FREIGHT	
	Annual	4th Qtr	Annual	4th Qtr	Annual	4th Qtr	Annual	4th Qtr
AA's	2.11%	1.98%	2.11%	1.98%			0.18%	0.23%
BBB's	4.53%	4.15%	3.22%	2.92%	7.00%	6.96%	6.53%	6.25%
B's	25.98%	28.84%						
CCC's	12.30%	10.13%						
NR's	22.87%	20.80%			15.85%	15.85%		
ALL	14.31%	11.54%	3.22%	2.92%	11.42%	11.40%	3.36%	3.24%
BBB & Above	3.99%	3.67%	3.22%	2.92%			3.36%	3.24%
B & Above	7.99%	6.19%						

^{*}Investment Grade (BBB- & Above)